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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  Date Submitted: January 14, 2005  (use as many sheets as necessary)			<b>Complete if Known</b>	
			Application Number	10/619,877
Sheet 1 of 2			Filing Date	7/15/2003
			First Named Inventor	Eric N. Paton
			Group Art Unit	2822
			Examiner Name	Christy L. Novacek
			Attorney Docket Number	039153-0642 (H0970)

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
CX		US-2003/0153161		Chut et al.	08/14/2003	
CX		6,559,015		Yu	05/06/2003	
CX		US-2003/0068883		Ajmera et al.	04/10/2003	
CX		6,506,654		Wei et al.	01/14/2003	
CX		6,444,532		Hasegawa	09/03/2002	
CX		6,365,476		Talwar et al.	04/02/2002	
CX		US-2001/0003364		Sugawara et al.	06/14/2001	
CX		6,184,097		Yu	02/06/2001	
CX		6,153,484		Donaton et al.	11/28/2000	
CX		6,030,863		Chang et al.	02/29/1996	
CX		5,915,196		Mineji	06/22/1999	
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CX		5,858,843		Doyle et al.	01/12/1999	
CX		5,856,225		Lee et al.	01/05/1999	
CX		5,825,066		Buynoski	10/20/1998	
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CX		5,675,159		Oku, et al.	10/07/1997	
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CX		5,593,907		Anjum et al.	01/14/1997	
CX		5,491,099		Hsu	02/13/1996	
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CX		5,264,382		Watanabe	11/23/1993	
CX		4,784,718		Mitani et al.	11/15/1988	
CX		4,727,038		Watabe et al.	02/23/1988	
CX		4,745,082		Kwok	05/17/1988	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
CX CX CX CX			10-270685		Japan	10/1998		
			5-160396		Japan	06/25/1993		
			4-123439		Japan	09/14/1990		
			3-248433		Japan	02/29/1990		

Examiner Signature	Christy Novacek	Date Considered	2/2/05
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<sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO				<b>Complete if Known</b>	
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Sheet	2	of	2	Attorney Docket Number	039153-0642 (H0970)

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
OK		International Electron Devices Meeting 1997, "Sub-100nm Gate Length Metal Gate NMOS Transistors Fabricated by a Replacement Gate Process" by Chatterjee et al, pages 821-824.	
OK		International Electron Devices Meeting 1999, "70nm MOSFET with Ultra-Shallow, Abrupt, and super-Doped S/D Extension Implemented by Laser Thermal Process (LTP)" by Yu et al, pages 509-512.	

Examiner Signature	<i>Christy Novacek</i>	Date Considered	2/2/05
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